PTO/SB/17 (10-01)
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for FY 2002	

Complete if Known Application Number 09/704,529 Filing Date November 3, 2000 First Named Inventor MAEJIMA, HISASHI

TOTAL AMOUNT OF PAYMENT  (\$) 682.00  METHOD OF PAYMENT  1.  The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status. See 37 CFR 1.27  2.  Payment Enclosed: Check Credit Card Money Order Other FEE CALCULATION  112  2. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 128	Examir Group Attorne Large Entity Fee e (\$) 130 2,520 920* 1,840* 110 400 920 1,440 1,960	Presented in the present of the pres	t (set No. FE Small Entity Fee (\$) 65 25 130 2,520 920* 1,840 55 200 460	Fee Description  Fee Paid  Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet  Non-English specification  For filing a request for ex parte reexamination Requesting publication of SIR prior to Examination action  Requesting publication of SIR after Examiner action  Extension for reply within first month Extension for reply within second month  Extension for reply within third month
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Deposit Account Number 01-2135	Entity Fee (\$) 130 50 130 2,520 920 1,840* 110 400 920 1,440	Fee Code 205 227 139 147 112 113 215 216 217	Entity Fee (\$) 65 25 130 2,520 920* 1,840 55 200 460	Fee Description  Fee Paid  Surcharge – late filing fee or oath  Surcharge – late provisional filing fee or cover sheet  Non-English specification  For filing a request for ex parte reexamination  Requesting publication of SIR prior to Examination action  Requesting publication of SIR after Examiner action  Extension for reply within first month  Extension for reply within second month  Extension for reply within third month
Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17   105     Applicant Claims small entity status.   See 37 CFR 1.27   127     Check	130 50 130 2,520 920* 1,840* 110 400 920 1,440	205 227 139 147 112 113 215 216 217	65 25 130 2,520 920* 1,840 55 200 460	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination Requesting publication of SIR prior to Examination action Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month
Applicant Claims small entity status.   103   127   127	130 2,520 920* 1,840* 110 400 920 1,440	227 139 147 112 113 215 216 217	25 130 2,520 920* 1,840 55 200 460	Surcharge – late provisional filing fee or cover sheet  Non-English specification  For filing a request for ex parte reexamination Requesting publication of SIR prior to Examination action  Requesting publication of SIR after Examiner action  Extension for reply within first month  Extension for reply within second month  400.00  Extension for reply within third month
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Tell   Tell	920° 1,840° 110 400 920 1,440	112 113 215 216 217	920° 1,840 55 200 460	Pror filing a request for ex parte reexamination Requesting publication of SIR prior to Examination action  Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month
2. BASIC FILING FEE  Large Fee Fee Fee Fee Description  113  114  115  116  117  118  118	1,840* 110 400 920 1,440	113 215 216 217	920° 1,840 55 200 460	Requesting publication of SIR prior to Examination action  Requesting publication of SIR after Examiner action  Extension for reply within first month  Extension for reply within second month  Extension for reply within third month
Large         Entity         Small Entity         113           Fee         Fee         Fee         Fee         Fee Pee         Fee Description         Fee Paid         115           101         740         201         370         Utility filing fee         116           106         330         206         165         Design filing fee         117           107         510         207         255         Plant filing fee         118	110 400 920 1,440	215 216 217	55 200 460	PRequesting publication of SIR after Examiner action  Extension for reply within first month Extension for reply within second month  Extension for reply within third month
Code         (\$)         Code (\$)         Fee Paid         115           101         740         201         370         Utility filing fee         116           106         330         206         165         Design filing fee         117           107         510         207         255         Plant filing fee         118	400 920 1,440	216 217	200 460	Extension for reply within first month  Extension for reply within second month  Extension for reply within third month
101       740       201       370       Utility filing fee       116         106       330       206       165       Design filing fee       117         107       510       207       255       Plant filing fee       118	920 1,440	217	460	Extension for reply within second month 400.00 Extension for reply within third month
107 510 207 255 Plant filing fee 118	1,440			
100 740 000 070 0	•	218	720	Extension for reply within fourth month
108 740 208 370 Reissue filing fee 128	1 060			Extension for reply within fourth month
	1,500	228	980	Extension for reply within fifth month
114 160 214 80 Provisional filing fee 119	320	219	160	Notice of Appeal
SUBTOTAL (1)	320	220	160	Filing a brief in support of an appeal
1. EXTRA CLAIM FEES	280	221		Request for oral hearing
Fee from	1,510	138		Petition to institute a public use proceeding
Extra Claims below Fee Paid 140	110	240		Petition to revive – unavoidable
Total Claims 31 -20** = 11 x 18 = 198.00	1,280	241		Petition to revive – unintentional
Indep. Claims 4-3** = 1 x 84 = 84.00	1,280	242		Utility issue fee (or reissue)
143	460	243		Design issue fee
Multiple Dependent = 0	620	244		Plant issue fee
Large Entity Small Entity 123	130 50	122		Petition to revive – unavoidable Petition to revive – unavoidable Petition to revive – unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)
Fee Fee Fee Fee Description	50 180	123		(4) 1/2 (-
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 581	40	126 581	40	Submission of Information Disclosure Strift Recording each patent assignment per
102 84 202 42 Independent claims in excess of 3	740	246	370	property (times number of properties)  For each additional invention to be
104 280 204 140 Multiple dependent claim, if not paid	740	249	370	examined (37 CFR § 1.129(a))  For each additional invention to be
109 84 209 42 ** Reissue independent claims over original patent 179	740	279		examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)
1.0 18 210 9 "Reissue claims in excess of 20 and over original patent	900	169	900	Request for expedited examination of a design application
· · · · · · · · · · · · · · · · · · ·	fee (spec	ify)		

SUBMITTED BY	IBMITTED BY Complete (if applicable)						
Name (Print/Type)	Ronald J. Shore	Registration No. (Attomey/Agent)	28,577	Telephone	(703) 312-6600		
Signature	Ports 1 Hal			Date ·	04/30/2002		

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